

Title (en)
CARDAN TRANSMISSION SHAFT, IN PARTICULAR OF TELESCOPIC TYPE, WITH PROTECTIVE SLEEVE AND PROTECTIVE BOOTS FOR THE END FORKS

Title (de)
KREUZGELENKWELLE, INSBESONDERE VON TELESKOPISCHEN TYPEN, MIT SCHUTZHÜLLE UND SCHUTZMANSCHETTE FÜR DIE GABELN

Title (fr)
ARBRE DE TRANSMISSION A CARDAN, PLUS PARTICULIEREMENT DU TYPE TELESCOPIQUE, DOTE D'UN MANCHON DE PROTECTION ET DE CAPOTS DE PROTECTION POUR LES FOURCHES D'EXTREMITE

Publication
EP 0918952 A1 19990602 (EN)

Application
EP 97935756 A 19970728

Priority

- IT 9700192 W 19970728
- IT F1960195 A 19960814

Abstract (en)
[origin: WO9806956A1] The protective means is supported by means of sliding blocks (53) which can slide in two annular channels (37, 39) formed in the base of each of the two forks (29, 31); the base (29A) of the fork (29) is formed with a circular cross section essentially as far as the arms (29B) of the fork, and the channel (37) for the annular sliding block (53) is recessed in said base (29A) adjacently to said arms (29B) of the fork, between these and the pin (33) locking the shaft to the fork (29).

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F16D 3/84; A01B 71/08; F16P 1/02

IPC 8 full level
A01B 71/06 (2006.01); **A01B 71/08** (2006.01); **F16C 3/035** (2006.01); **F16D 3/84** (2006.01); **F16P 1/02** (2006.01)

CPC (source: EP US)
A01B 71/08 (2013.01 - EP US); **F16C 3/035** (2013.01 - EP US); **F16D 3/841** (2013.01 - EP US); **F16P 1/02** (2013.01 - EP US)

Citation (search report)
See references of WO 9806956A1

Cited by
US7740541B2; EP1089005A1

Designated contracting state (EPC)
BE DE DK ES FR GB IT NL

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WO 9806956 A1 19980219; BR 9711193 A 19990817; CA 2263208 A1 19980219; CA 2263208 C 20060829; DE 69723271 D1 20030807; DE 69723271 T2 20040527; EP 0918952 A1 19990602; EP 0918952 B1 20030702; ES 2202632 T3 20040401; IT 1286696 B1 19980715; IT F1960195 A1 19980214; JP 2001503502 A 20010313; US 6186901 B1 20010213

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